

A Waste Management Company 100 Salem Turnpike Saugus, MA 01906 (781) 233-7600 Tel (781) 231-2793 Fax

Submitted electronically via netDMR

November 12, 2012

U.S. Environmental Protection Agency Water Technical Unit (SMR-04) 5 Post Office Square – Suite 100 Boston, MA 02109-3912

RE:

Wheelabrator Saugus Inc.

October 2012 DMR

NPDES Permit No. MA0028193

Dear Sir/Madam:

Wheelabrator Saugus Inc. (WSI) respectfully submits the October 2012 Discharge Monitoring Report(s) (DMR) for the facility located at 100 Salem Turnpike, Saugus, MA 01906.

During the month of October 2012, WSI provided courtesy notifications (see attached) to the Agency and MA Department of Environmental Protection (DEP) of two calibration events that resulted in a partial loss of inlet temperature data on October 12th and 23rd. Additionally, please be advised that on October 31st, routine preventative maintenance was performed on river water screen #1 resulting in a lower than average screen runtime.

Via netDMR, WSI has electronically provided the DMR to the Agency and MA Department of Environmental Protection, Bureau of Waste Prevention (NERO). If you have any questions, or would prefer a hardcopy of this submittal, please do not hesitate to contact me or the facility's Environmental Manager, at 781.233.7600.

"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified Personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information is submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."

Eric Lucier
Plant Manger

cc: MA DEP Bureau of Waste Prevention (NERO) (via netDMR)

MA DEP Division of Watershed Management Surface Water Discharge Permit Program (Hardcopy)

Jim Connolly (WTI) (via email), Matt Hughes (WSI) (via email)

Dana Buske, Tech Environmental (via email)

Frank Giacalone (Saugus B.O.H.)

WASTE MANAGEMENT

Hughes, Matt

From: Sent:

Lucier, Eric

Tuesday, October 30, 2012 9:18

To:

harding.george@epa.gov; Muhammad.Ahsan@state.ma.us; dbuske@techenv.com; Frank

Giacalone

Cc: Subject:

Hughes, Matt; Gosine, Jairaj Wheelabrator Saugus Inc.

Wheelabrator Saugus is providing a courtesy notification of a loss of river water inlet temperature data that occurred on 10/23/12 from approximately 11:35 to 12:38. The loss of temperature data was due to calibration of the temperature measurement probe transmitter. The loss of inlet temperature data also affected the ability to measure the differential temperature across the condenser, as such, data for this parameter was lost for the same time period. The facility did record outlet temperature data for this period, the temperature ranged between 78 and 79 degrees for the duration. Reviewing temperature data before and after the period of data loss the facility maintained a temperature differential of 21 degrees F, which is below the permit limit of 22 degrees F.

Please feel free to contact me if you have any questions or comments on this notification.

Eric Lucier | Plant Manager

Wheelabrator Saugus Inc.

100 Salem Turnpike

Direct: 781-233-7600 Ext. 4412 Cell: 781-686-2586

Fax: 781-231-2793

Hughes, Matt

From:

Lucier, Eric

Sent:

Tuesday, October 23, 2012 16:32

To:

harding.george@epa.gov; Muhammad.Ahsan@state.ma.us; dbuske@techenv.com; Frank

Giacalone

Cc: Subject:

Hughes, Matt; Gosine, Jairaj

Wheelabrator Saugus Inc.

Wheelabrator Saugus is providing a courtesy notification of a loss of river water inlet temperature data that occurred on 10/12/12 from approximately 10:52 to 12:09. The loss of temperature data was due to calibration of the temperature measurement probe. The loss of inlet temperature data also affected the ability to measure the differential temperature across the condenser, as such, data for this parameter was lost for the same time period. The facility did record outlet temperature data for this period and it remained unchanged at 76 degrees F. Reviewing temperature data before and after the period of data loss the facility maintained a temperature differential of 20 to 21 degrees F, which is below the permit limit of 22 degrees F.

Please feel free to contact me if you have any questions or comments on this notification.

Eric Lucier | Plant Manager

Wheelabrator Saugus Inc.

100 Salem Turnpike

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